

IAP15 Rec'd PCT/PTO 10 JUL 2006 -

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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METHOD AND APPARATUS FOR PERFORMING BIT LOADING IN A MULTICARRIER

SYSTEM

Docket No.:

1000-0085

Filed:

March 6, 2006

Examiner:

Unknown

Serial No.: 10/571,083

Due Date: N/A

Group Art Unit: Unknown

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

 \underline{X} A return postcard and this transmittal document.

X An Supplemental Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.)

Customer Number: 45643

John C. Scott Reg. No. 38,613

JCS/mjm

MEREDITH MESCHER

Name

(GENERAL)





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Alexandr V Kozlov et al. Examiner:

Unknown

Serial No.:

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Title:

METHOD AND APPARATUS FOR PERFORMING BIT LOADING IN A

MULTICARRIER SYSTEM

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the referenced materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(1) and 37 C.F.R. §1.97(e)(1), Applicants state that each item of information contained in the Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Supplemental Information Disclosure Statement.

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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Page 2 Dkt: P21533

Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Respectfully submitted,

ALEXANDR V KOZLOV ET AL.

By their Representatives,

CUSTOMER NUMBER: 45643

480-948-374

Rv

John C. Scott

Reg. No. 38,613

MEREDITH MESCHER

Name

Signature

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	Substitu	te for form 1449A	/РТО				
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known		
					Application Number	10/571,083	
	PE				Filing Date	March 6, 2006	
/9	(US as many sheets as necessary)				First Named Inventor	Kozlov, Alexandr	
·/					Art Unit	Unknown	
					Examiner Name	Unknown	
PAR							
:	Sheet_	1	of	1	Attorney Docket No: 1000-0085		

US PATENT DOCUMENTS						
Examiner Initial *	Cite No	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate	
	,	US-4679227	07/07/1987	Hughes-Hartogs, D.	05/20/1985	
-		US-5479447	12/26/1995	Chow, P. S., et al.	05/03/1993	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T²				

	OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	T ²			
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